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25944 7590 10/20/2004

**OLIFF & BERRIDGE, PLC**  
**P.O. BOX 19928**  
**ALEXANDRIA, VA 22320**

01/24/2005 HLE444 00000157 09973847

01 FC:1501 1400.00 OP  
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(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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09/973,847 10/11/2001 Toshiyuki Kasai 110837 9089

TITLE OF INVENTION: DRIVING CIRCUIT INCLUDING ORGANIC ELECTROLUMINESCENT ELEMENT, ELECTRONIC EQUIPMENT, AND ELECTRO-OPTICAL DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional NO \$1370 \$300 \$1670 01/21/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
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ALPHONSE, FRITZ 2133 345-039000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Oliff & Berridge, PLC

2

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Seiko Epson Corporation

Tokyo, Japan

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies

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- ☒ A check in the amount of the fee(s) is enclosed. Ck No. 162709 (\$1700.00)  
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☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 15-0461 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

*Mark R. Woodall*

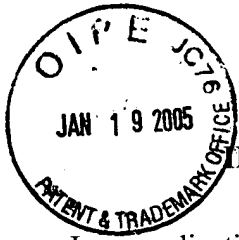
Date January 19, 2005

Typed or printed name Mark R. Woodall

Registration No. 43,286

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: 110837

Toshiyuki KASAI

Appln. No.: 09/973,847

Group Art Unit: 2133

Confirmation No.: 9089

Examiner: F. Alphonse

Filed: October 11, 2001

For: DRIVING CIRCUIT INCLUDING ORGANIC ELECTROLUMINESCENT ELEMENT,  
ELECTRONIC EQUIPMENT, AND ELECTRO-OPTICAL DEVICE

**COMMENTS ON EXAMINER'S STATEMENT OF**  
**REASONS FOR ALLOWANCE**

**BOX ISSUE FEE**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Examiner's statement regarding the reasons for allowance, on page 1 of the Notice of Allowance mailed October 20, 2004, please enter and consider the following comments:

**COMMENTS**

Applicant does not acquiesce to any inference or presumption drawn from the Examiner's statement regarding the reasons for allowance. Further, Applicant disagrees with the Examiner's statement regarding the reasons for allowance.

The Examiner's statement regarding the reasons for allowance loosely paraphrases the language of the claims and makes errors when quoting that language. For example, the

**COMMENTS ON EXAMINER'S STATEMENT OF  
REASONS FOR ALLOWANCE  
U.S. APPLN. NO. 09/973,847  
ATTORNEY DOCKET NO. 110837**

Examiner replaces the word "carried" with the word "carry" when quoting claim 22. Also, claim 22 includes the word "or." The Examiner's representation of claim 22 omits the word "or," thus representing an incorrectly narrow scope for claim 22. Also, the Examiner's introductory comment regarding what the invention relates to introduces language not found in any of the allowed claims. Thus, that language should not be considered in construing the scope of the claims. Therefore, the Examiner's statement regarding the reasons for allowance does not accurately represent the claimed invention.

Further, the Examiner's statement regarding the reasons for allowance makes a representation regarding what is claimed. Independent of the extent to which the Examiner's representation fails to correspond to or properly quote the claim language, the representation does not pertain to all of the allowed claims. However, the Examiner does not indicate the specific claims in which certain features are recited and the specific claims in which they are not recited. Consequently, the Examiner's statement regarding the reasons for allowance could be incorrectly construed to imply that each and every allowed claim requires all of the features mentioned by the Examiner. Each and every allowed claim does not require all of the features recited by the Examiner. Some claims were allowed for other independent reasons. This is evident in the claims themselves and in the Examiner's Office Actions and the Applicant's replies thereto.

Applicant submits that the allowed claims speak for themselves, and do not require additional clarification to determine their respective scopes.

**COMMENTS ON EXAMINER'S STATEMENT OF  
REASONS FOR ALLOWANCE  
U.S. APPLN. NO. 09/973,847  
ATTORNEY DOCKET NO. 110837**

Please enter Applicant's comments into the above-identified application.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Mark R. Woodall", written over a horizontal line.

Mark R. Woodall

Registration No. 43,286

Date: January 19, 2005